Practitioner's Docket No	AP9455	
		CHAPTER II

## IN THE UNITED STATES ELECTED OFFICE (EO/US)

PCT/EP99/07684	13/October/1999	2//October/1998
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
Method and Device for Conditioning	a Received Signal That Transmits C	oded Data
TITLE OF INVENTION		
Wolfgang Fey; Ling Chen		
APPLICANT(S)		
Box PCT		

**Commissioner for Patents** Washington, D.C. 20231 **ATTENTION: EO/US** 

## COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE IN U.S. ELECTED OFFICE (EO/US) UNDER 35 U.S.C. § 371

(check and complete the applicable item, if applicable)

#### **CERTIFICATION UNDER 37 C.F.R. § 1.10\***

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

D.C. 20231.

**WARNING:** 

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to

obtain a date of mailing or transmission for this correspondence.

\*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

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[x] This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 37 C.F.R. § 1.495 (FORM PCT/DO/EO/905). [x] A copy of FORM PCT/DO/EO/905 accompanies this response. WARNING: Where the items being submitted to complete the entry of the international application into the national phase are. subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 C.F.R. § 108(2)(xi). Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371. NOTE: Otherwise, the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.495(g). **DECLARATION OR OATH** [X] No original declaration or oath was filed. Enclosed is the original declaration or oath for this application. OR The declaration or oath that was filed was determined to be defective. A new original oath or [] declaration is attached. NOTE: For surcharge fee for filing declaration after filing date complete item IV(2). Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the NOTE: specification to which it applies are the name of the inventor and (1) serial number, (2) attorney docket number that was on the application as filed and the filing date, (3) title of the invention and filing date, (4) title of invention and reference to a specification that is attached to the declaration at the time of execution and filed with the declaration, or (5) title of invention and a statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration. If the identification (4) is used it must be accompanied by a statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date. Such a statement must be a verified statement if made by a person not registered to practice before the PTO. Notice of September 12, 1983 (1035 O.G. 3). See M.P.E.P. § 601.01(a), 6th ed., rev. 3. Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express NOTE: mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c). See 37 C.F.R. § 1.41(a). NOTE: The original oath was objected to. A new original oath is attached. (complete (c) or (d), if applicable)

Attached is a

I.

- Statement by a registered attorney that the application filed in the PTO is the [](c) application that the inventor executed by signing the declaration.
- Statement that the "attached" specification is a copy of the specification and any (d) amendments thereto that were filed in the PTO to obtain the filing date.

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#### **AMENDMENT**

II.		(complete as applicable)		
	[]	An amendment in accordance with 37 C.F.R. § 1.121 is attached.  [ ] The attached amendment cancels claims inclusive.		
		TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS		
III.	[]	Submitted herewith is an English translation of the non-English language international application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO. (See 37 C.F.R. § 1.495(c))		
NOT	TE:	For fee for processing a non-English application, complete item IV(3).		
NOT	TE:	A non-English oath or declaration in the form provided or approved by the PTO need 1.69(b).	d not be translated. 37 C.F.R. §	
IV.		FEES		
NOT	TE:	See 37 C.F.R. § 1.28(a).		
1.	Fees	s for claims		
	[]	each independent claim in excess of 3 (37 C.F.R. § 1.492(b))—\$78.00; small entity—\$39.00	\$	
	[]	each claim in excess of 20 (37 C.F.R. § 1.492(c))—\$18.00; small entity—\$9.00	\$	
	[]	multiple dependent claims(s) (37 C.F.R. § 1.492(d))—\$260.00; small entity—\$130.00	\$	
2.		arge fees surcharge set forth in 37 C.F.R. § 1.492(e) for accepting the declaration later than 30 months after the priority date in filing an application in the U.S. as a designated office—\$130.00; small entity—\$65.00	\$ 130.00	
NO	TF:	The processing fee in the next item 3 below is not subject to a reduction for small entity		
3.	[]	processing fee set forth in 37 C.F.R. § 1.492(f) for acceptance of an English translation later than 30 months after the priority date—\$130.00	\$	

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# **Total Fees**

# **SMALL ENTITY STATUS**

V.	[]	A statement that the	is filing is by a small entity		
NO	TE:	See 37 C.F.R. § 1.28(a).			
	[]	is attached. [ ] A separate re	(check and complete applicated)	•	
			EXTENSION OF TI	ME	
			(complete (a) or (b), as app	plicable)	
<b>VI.</b> 1.13	The 6(a) ap (a)	oply.		Accordingly, the provisions of 37 C	
	(a)		(4), for the total number of mon		/ C.P.R.
		Extension (months)	Fee for other than small entity	Fee for small entity	
	[ ] [ ] [ ]	one month two months three months four months	\$ 110.00 \$ 380.00 \$ 870.00 \$ 1,360.00 Fee:	\$ 55.00 \$ 190.00 \$ 435.00 \$ 680.00	
	If an	additional extension	of time is required, please cons	ider this a petition therefor.	
		(6	check and complete the next item	, if applicable)	
	[]	An extension for _ \$ is ded		ready been secured. The fee paid the the total months of extension now required.	
		Extension fee due	with this request \$	<del></del>	
			or		
(b)	[x]	• •		quired. However, this conditional pe licant has inadvertently overlooked t	

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for a petition and fee for extension of time.

# TOTAL FEE DUE

VII.	
The t	total fee due is:  Completion fee(s) \$130.00  Extension fee (if any) \$
	TOTAL FEE DUE \$ 130.00
	PAYMENT OF FEES
	Enclosed is a check in the amount of \$ Charge Account No. 18-0013 in the amount of \$ 130.00 A duplicate of this request is attached.
NOTE:	Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. § 1.22(b).
	AUTHORIZATION TO CHARGE ADDITIONAL FEES
IX.	
WARNING:	Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.
NOTE: "A wr	requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
NOTE: "Amo	unts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
• -	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. 18-30000035 180013 09830516
01 FC:154	130.00 CH [X] 37 C.F.R. § 1.492(a)(1), 1.492(a)(4) (filing fees)
	[X] 37 C.F.R. § 1.492(b), (c), and (d) (presentation of extra claims)
NOTE:	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO

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in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

- [X] 37 C.F.R. § 1.17 (application processing fees)
- [X] 37 C.F.R. § 1.17(a)(1)-(5)(extension fees pursuant to § 1.136(a)).
- [ ] 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b)).
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.
  - [X] 37 C.F.R. § 1.492(e) and/or (f) surcharge fees for filing the declaration and/or an English translation of an international application later than 30 months from the earliest-claimed priority date.

WARNING: It would be wise to always check this last authorization.

SIGNATURE OF PRACTATIONER

Joseph V. Coppola, Sr., Reg. 33373 Alexander D. Rabinovich, Reg. 37425 (type or print name of practitioner)

Tel. No.: (248) 594-0650

Customer No.: 010291

RADER, FISHMAN & GRAUER PLLC

P.O. Address

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U.S. APPLICATION NO. FIRST NAMED APPLICANT ATTY, DOCKET NO 09/830516 **FEY** Ŵ AP9455 INTERNATIONAL APPLICATION NO. RADER, FISHMAN & GRAUER PLLC PCT/FP99/07684 39533 WOODWARD AVENUE SUITE 140 I.A. FILING DATE PRIORITY DATE BLOOMFIELD HILLS, MI 48304 0610 13 OCT 99 27 OCT 98 **01** JUN 2001 DATE MAILED NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494) an Elected Office (37 CFR 1.495): W.S. Basic National Fee. Indication of Small Entity Status. Copy of the international application. Translation of the international application into English. Oath or Declaration of inventors(s). Translation of Article 19 amendments into English. Copy of Article 19 amendments. Other: Priority Document. The International Preliminary Examination Report in English and its Annexes, if any Translation of Annexes to the International Preliminary Examination Report into English. 2. [x] Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment. U.S. Basic National Fee. Copy of the international application. 3. The following items MUST be furnished within the period set forth below in order to complete the requirements for a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. b. Processing fee for providing the translation of the applicthe Annexes later than the appropriate 20 or 30 months from the priority date (3° ..492(f)). [X] c. Oath or declaration of the inventors, in compliance with R 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. | n d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875. 5. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filling a petition and fee for extension of time under the provisions of 37 CFR. 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/917 Notice of Defective Translation PTO-875 PCT/DO/EO/920

FORM PCT/DO/EO/905 (March 2001)

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